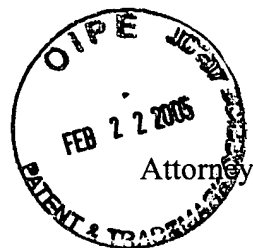


IFce



Attorney's Docket No. 038190/270515

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Ellerbrock et al. Confirmation No.: 4718  
Appl. No.: 10/726,918 Group Art Unit: 2111  
Filed: December 3, 2003 Examiner: Khanh Dang  
For: NETWORK DEVICE INTERFACE FOR DIGITALLY INTERFACING DATA  
CHANNELS TO A CONTROLLER VIA A NETWORK

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(c)**

Sir:

Attached is a list of documents on form PTO-1449 along with a copy of any cited foreign patent documents and non-patent literature document in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Respectfully submitted,

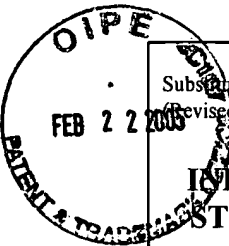
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 18, 2005.

  
Elaine Kelly



Substitute for form 1449/PTO  
(Revised 04/2003)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

## Complete if Known

Application Number 10/726,918  
Filing Date December 3, 2003  
First Named Inventor Ellerbrock et al.  
Group Art Unit 2111  
Examiner Name Khanh Dang  
Attorney Docket Number 038190/270515

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	30	US- 5,557,634	09-17-1996	Balasubramanian et al.	
	31	US- 5,809,027	09-15-1998	Kim et al.	
	32	US- 6,134,485	10-17-2000	Tanielian et al.	

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	33	WO 00/62501	10-19-2000	Broadcom Corp,		
	34	EP 0 562 333 A2	09-29-1993	Pitney Bowes Inc.		

Examiner  
Signature

Date  
Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 04/2003)		<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/726,918	
		Filing Date	December 3, 2003	
		First Named Inventor	Ellerbrock et al.	
		Group Art Unit	2111	
		Examiner Name	Khanh Dang	
Sheet	2	2	Attorney Docket Number	038190/270515

### OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	35	ROBERT PATZKE; <i>Fieldbus basics</i> ; 1998; Pages 275 – 293; Computer Standards & Interfaces 19 (1998); Elsiver Sciences B.V.	
	36	INTERSIL; <i>HE-15531 CMOS Manchester Encoder-Decoder</i> ; Internet article, March 1997; XP002298816; available at < <a href="http://www.intersil.com/data/fn/fn2961">http://www.intersil.com/data/fn/fn2961</a> > (visited 09-29-1998).	
	37	G.I. GOTLIB, V. YA. ZAGURSKII; <i>Decoding Techniques in Coaxial-Cable-Based Local-Area Networks</i> ; 1989; Pages 47 – 54; Vol. 23, No. 2; Automatic Control and Computer Sciences; Allerton Press, Inc.;	
	38	TOBIAS WENZEL; <i>CAN Baudrate Detection with Infineon CAN devices</i> ; July 1997; 11 pages; Infineon Technologies; Microcontroller Division; XP002201996.	
	39	<i>IEEE Standard for a Smart Transducer Interface for Sensors and Actuators – Transducer to Microprocessor Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats</i> ; September 1998; 122 pages; IEEE Instrumentation and Measurement Society; IEEE Std 1451.2-1997; ISBN 1-55937-963-4.	
	40	European Search Report, 1 October 2004 (Berlin)	

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.